



# Anti-NEDD8 (full length) polyclonal antibody (DPATB-H81826)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-Nedd8 Polyclonal Antibody
<b>Target</b>	Nedd8
<b>Immunogen</b>	Recombinant full length protein ( <i>S. cerevisiae</i> ).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	<i>Saccharomyces cerevisiae</i>
<b>Purification</b>	IgG fraction
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ELISA
<b>Cellular Localization</b>	Nucleus. Mainly nuclear.
<b>Positive Control</b>	Most yeast cell lysates can be used as a positive control without induction or stimulation.
<b>Format</b>	Liquid
<b>Size</b>	500 µg
<b>Buffer</b>	0.2M Potassium Phosphate, 0.15M Sodium Chloride. pH 7.2
<b>Preservative</b>	0.01% Sodium Azide
<b>Storage</b>	Store at +4°C short term. Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

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## BACKGROUND

<b>Introduction</b>	Ubiquitin-like protein which plays an important role in cell cycle control and embryogenesis. Covalent attachment to its substrates requires prior activation by the E1 complex UBE1C-APPBP1 and linkage to the E2 enzyme UBE2M. Attachment of NEDD8 to cullins
<b>Keywords</b>	FLJ43224; MGC104393; MGC125896; MGC125897; NED8; NEDD 8; NEDD-8; Nedd8; NEDD8_HUMAN; Neddylin; Neural precursor cell expressed developmentally down regulated 8; Neural precursor cell expressed developmentally down regulated gene 8; Neural precursor cell e

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## GENE INFORMATION

<b>Entrez Gene ID</b>	<a href="#">4738</a>
<b>UniProt ID</b>	<a href="#">Q15843</a>